

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S42	1047	(matrix or table or tabular) and (delay or lag\$4) and (data adj mining)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 19:47
S43	9	(matrix or table or tabular) and (delay or lag\$4) and (data adj mining) and (shift\$2 adj (matrix or table or tabular))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:37
S44	2	(matrix or table or tabular) and (delay or lag\$4) and (data adj mining) and (shifted adj (matrix or table or tabular))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:39
S46	1	(matrix or table or tabular) and (delay or lag\$4) and (data adj mining) and n adj1 D adj1 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:40
S47	532	(matrix or table or tabular) and (delay or lag\$4) and (data adj mining) and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:40
S48	506	(matrix or table or tabular) and (delay or lag\$4) and (data adj mining) and filter and point	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:41
S49	373	(matrix or table or tabular) and (delay or lag\$4) and (data adj mining) and filter and point and criter\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:41
S50	373	(matrix or matrices or table or tabular) and (delay or lag\$4) and (data adj mining) and filter and point and criter\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:41

## EAST Search History

S51	127	(matrix or matrices or table or tabular) and ( lag\$4) and (data adj mining) and filter and point and criter\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 19:48
S59	13	(array or matrix or table or tabular) and (delay or lag\$4) and (filter) and (shifted adj (matrix or matrices))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 19:51
S60	88	(shifted adj (array or matrix or table or tabular)) and (delay or lag\$4) and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 19:51
S61	42	(shifted adj (array or matrix or table or tabular)) and (lag\$4) and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 19:52
S62	1	(shifted adj (array or matrix or table or tabular)) same (lag\$4) and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 19:52
S63	1	((shifted adj (array or matrix or table or tabular)) same (lag\$4)) and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 19:52

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	198	(700/14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 13:11
S2	147	(700/23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 14:16
S3	416	(700/51-55).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 15:00
S7	332	(700/44).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 15:57
S23	991	((dead adj1 time) or delay or lag\$3) near data) and filter and (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:18
S24	111	((dead adj1 time) or delay or lag\$3) near data) same filter and (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:25
S25	16	((dead adj1 time) or delay or lag\$3) near data) same filter same (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:19
S28	19584	((dead adj1 time) or delay or lag\$3 or (time adj delay)) same filter and (matrix or matrices or array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:26

## EAST Search History

S29	4739	((dead adj1 time) or delay or lag\$3 or (time adj1 delay)) same filter same (matrix or matrices or array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:54
S30	33	((dead adj1 time) or delay or lag\$3 or (time adj1 delay)) same filter same (matrix or matrices or array) and (point adj calculat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:31
S33	5	((dead adj1 time) or delay or lag\$3 or (time adj1 delay)) same filter same (shift\$2 adj1 (matrix or matrices or array))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 14:55
S35	358	shifted near (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 15:01
S36	98	(shifted near (matrix or matrices)) and ((dead adj time) or delay or lag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 15:04
S37	170	(700/46).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 17:35
S38	199	(700/67).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 17:45
S39	152	(700/71).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 17:53

## EAST Search History

S40	92	(700/72).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 17:58
S41	339	(702/79).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 18:09
S42	260	(702/69).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 18:24
S43	120	(702/199).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 18:32
S44	424	(702/176).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/11 13:04
S45	591	(702/179).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/11 13:29
S46	1279	(700/28).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/11 16:00
S47	1264	(700/29).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/11 16:45

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S9	46498	(matrix or array or matrices) same (delay or lag or dead adj time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:48
S10	22354	(matrix or array or matrices) with (delay or lag or dead adj time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:49
S11	7914	(matrix or array or matrices) with (delay or lag or dead adj time) and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:49
S12	117	(matrix or array or matrices) with (delay or lag or dead adj time) and filter and best adj fit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:49
S13	117	(matrix or array or matrices) with (delay or lag or dead adj time) and filter and (best adj fit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:54
S14	270	(matrix or array or matrices) with (delay or lag or dead adj time) and filter near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:54
S15	270	(matrix or array or matrices) with (delay or lag or dead adj time) and filter and filter near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:54
S16	270	(matrix or array or matrices) with (delay or lag or dead adj time) and filter near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:55

## EAST Search History

S19	9	(matrix or array or matrices) same (optimal with (delay or lag or dead adj time)) and filter near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 18:06
S21	802	(matrix or array or matrices) and (optimal with (delay or lag or dead adj time)) and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 17:56